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10/075055  
02/13/02

FORM PTO-1449

THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

LIST OF PRIOR ART  
Cited by Applicants as Relevant to Invention entitled:  
LIGHTNING DETECTION AND DATA ACQUISITION SYSTEM

ATTY. DOCKET NO.  
6059.12004

SERIAL NO.

APPLICANTS:

MARTIN J. MURPHY, KENNETH L. CUMMINS  
and ALBURT E. PIPER

FILING DATE

GROUP 2858

## U.S. PATENT DOCUMENTS

EXAMINERS INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AD	4 1 1 5 7 3 2	09/19/1978	Krider et al.	—	—	
	4 1 9 8 5 9 9	04/15/1980	Krider et al.	—	—	
	4 2 4 5 1 9 0	01/13/1981	Krider et al.	—	—	
	4 5 4 3 5 8 0	09/24/1985	Bent et al.	—	—	
	4 7 9 2 8 0 6	12/20/1988	Bent et al.	—	—	
	4 9 1 4 4 4 4	04/03/1990	Pifer et al.	—	—	
	5 5 3 7 3 1 8	07/16/1996	Moses et al.	—	—	
AD	6 1 6 4 1 3 0	12/26/2000	Pabst et al.	—	—	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLTN YES NO

OTHER PRIOR ART (including Author, Title, Date, Pertinent, Etc.)

EXAMINER

AD B

DATE CONSIDERED

7/22/03

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<p style="text-align: center;">LIST OF PRIOR ART</p> <p>Cited by Applicants as Relevant to Invention entitled:</p> <p style="text-align: center;">LIGHTNING DETECTION AND DATA ACQUISITION SYSTEM</p>					<p>ATTY. DOCKET NO. 6059.12004</p>		<p>SERIAL NO.</p>	
					<p>APPLICANTS:</p> <p>MARTIN J. MURPHY, KENNETH L. CUMMINS and ALBURT E. PIPER</p>			
					<p>FILING DATE</p>		<p>GROUP</p>	
U.S. PATENT DOCUMENTS								
EXAMINERS INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
AD		6 2 1 5 2 9 4	04/10/2001	Coleman	—	—		
AD		6 2 4 6 3 6 7	06/12/2001	Markson et al.	—	—		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TNSLTN YES NO	
OTHER PRIOR ART (including Author, Title, Date, Pertinent, Etc.)								
EXAMINER				DATE CONSIDERED				
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